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2006	Chief Scientific Officer, Primera Biosystems
2005	Vice-President Research and Development, Co-founder of Primera Biosystems
2000-2005	Program Director, Molecular Biology, Sention Inc. (formerly Nemogen Inc.)
1995- 2000	Associate Research Scientist, Postdoctoral Fellow Yale University School of Medicine, Department of Cell Biology, Howard Hughes Medical Institute
1992-1995	Postdoctoral Fellow Institute Pasteur, Department of Immunology, Paris, France
1989-1992	Research Scientist, Junior Scientific Associate All-Russian Research Center of Molecular Diagnostics and Therapy, Moscow, Russia

Awards

1992-1994	Fellowship from the French National Center of Scientific Research (Centre National de la Recherche Scientifique (CNRS)), France.
1995-1997	Fellowship from Muscular Dystrophy Association

Education:

1992	Ph.D. Biochemistry, Russian Research Center of Molecular Diagnostics and Therapy (RCMDT), Moscow, Russia
1987	B.S. Chemistry (diploma with distinction of honor), Moscow State University, Moscow, Russia

Publications:

Co-authored 1 issued and 12 pending US patent applications

1. Garcia EP, Dowding LA, Stanton LW, Slepnev VI. Scalable transcriptional analysis routine--multiplexed quantitative real-time polymerase chain reaction platform for gene expression analysis and molecular diagnostics. *J Mol Diagn.* 2005, 7(4), 444-54
2. Takei K, Slepnev VI, De Camilli P. Interactions of dynamin and amphiphysin with liposomes. *Methods Enzymol* 2001, 329, 478-486
3. Floyd SR, Porro EB, Slepnev VI, Ochoa GC, Tsai LH, De Camilli P., Amphiphysin binds the cdk5 regulatory subunit p35 and is phosphorylated by cdk5 and cdc2. *J Biol Chem.* 2001, 276, 8104-8110.
4. Slepnev V.I. and De Camilli P. Accessory factors in clathrin-dependent synaptic vesicle endocytosis. *Nature Rev. Neurosci.* 2000, 1, 616-172.

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12. Chen H., Slepnev V.I., Di Fiore P.P., De Camilli P., The interaction of Epsin and Eps15 with the clathrin adaptor AP-2 is inhibited by mitotic phosphorylation and enhanced by stimulation- dependent dephosphorylation in nerve terminals. *J. Biol. Chem.*, 1999, 274, 3257-3260.
13. Chen H., Fre S., Slepnev V.I., Capua M.R., Takei K., Butler M.H., Di Fiore P.P., De Camilli P. Epsin is an EH-domain-binding protein implicated in clathrin-mediated endocytosis. *Nature*, 1998, 394, 793-797.
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